## 09/10 Chappie Law Enforcement (FINAL)

FOR OFFICE USE ONLY: Version # APP # 700411	
---	--

### **ITEM 1. Proposed Project**

The Chappie-Shasta OHV Area is approximately 60,000 acres in size and is comprised of a mixture of Bureau of Land Management (BLM), Forest Service, Bureau of Reclamtion (BOR) and private lands. This area has been used for both casual and event related OHV recreation for approximately 40 years. The BLM managed lands (which includes the BOR land) constitute about 25,000 acres within the OHV area. There are approximately 100 miles of OHV routes and one developed staging facility on BLM managed lands. Most of the BLM lands are concentrated in the northwestern portion of Chappie-Shasta, a region known as Big Gulch, named after the creek flowing westerly through the area. The primary form of recreation in this area is OHV use on the extensive and diverse road and trail network. This area provides numerous and varied OHV opportunities for motorcycle, ATV and 4x4 enthusiasts of all skill levels. Big Gulch is also a popular area for other recreational pursuits such as hunting, hiking, mountain biking and wildlife viewing. This is the most remote and rugged portion of the OHV area with a drive time of about one hour from Redding. This area can also be reached by riding or driving from other designated OHV staging areas within Chappie-Shasta.

Big Gulch is a highly desirable destination due to its diverse and challenging trail network and amazing vista points, highlighted by spectacular views of Mt. Shasta, Lake Shasta, Castle Crags, Mt. Lassen and the Trinity Alps. This area poses a unique challenge to OHV law enforcement due to its distance from the main OHV staging areas. There is no formal staging area within Big Gulch, and OHV user parking in and near this area is dispersed at different pullouts along the main access road. In recent years there has been an increase in OHV use in Chappie-Shasta, including the once lightly used Big Gulch area. Reasons for the increased use include rapid population growth and development in the city of Redding and the surrounding communities, and the recent closure (due to massive fires and resource concerns) of other local OHV riding areas.

The primary access into the Big Gulch area is East Fork Road, which is a narrow, winding, county road approximately three miles in length with many blind corners. One of the most popular parking areas used to access Big Gulch is located at the end of the paved portion of this road. While it is legal to unload and ride from this dispersed parking lot, it is within close proximity to the last few residences on East Fork Road. With the increasing use of this area, conflict has arisen between the users of this parking lot and the nearby residents who complain of dust, noise, and improper riding etiquette. Funding from this project will be used to maintain signing at this parking area. Signs clearly outline OHV rules and regulations, and include education and interpretive (Tread Lightly!, etc.) materials relating to good neighbor policy and responsible use of the area. Funding will also support regular law enforcement patrols of the area to insure compliance with rules and regulations.

The other BLM managed area within Chappie-Shasta is the Copley Mountain OHV Staging Area, located in the southeastern corner of the OHV area. This small day use facility was developed after the closure of Shasta Dam, following the events of 9/11. When the Dam was closed it eliminated the only access into the primary OHV staging facility in Chappie-Shasta. Using California State OHV funds the Redding BLM developed the Copley Mountain OHV Staging Area and Coram Road (route #3) access into the OHV area from the south.

The Copley Mountain OHV Staging Area was completed and dedicated in November, 2004. This facility provides parking for up to 20 vehicles, information kiosks, loading and unloading ramps, vault toilet and immediate trail access. The Copley Mountain Staging Area is located about 15 minutes from the city of Redding. Restrictions for crossing Shasta Dam have eased in the years following 9/11, and it is now possible to access the primary staging area west of the Dam with nothing more than a valid driver license. Even with the Dam staging facilities as an alternative, the Copley Mountain Staging Area has become immensely popular due to its close proximity to Redding and immediate access to a wide variety of trails. Funding from the project will go toward maintaining and improving signing and continuing regular law enforcement patrols in the area.

Version # Page: 1 of 10

### **ITEM 2. Project Coverage**

Approximately 100 miles of OHV roads and trails will be patrolled within the Chappie-Shasta OHV Area. In addition, one developed OHV staging area and one dispersed parking lot will receive regular patrols.

### ITEM 3. Describe the frequency of the patrols

Some portions of the Chappie-Shasta OHV Area will be patrolled daily. The most frequently patrolled area will be the Copley Mountain OHV Staging Area. This staging area is located 15 minutes from the city of Redding. It is easily reached via a paved county road. This staging area also provides easy and immediate access to many of the more popular OHV trails within Chappie-Shasta.

The more remote portions of Chappie-Shasta will be patrolled using off road motorcycle's ATVs, and 4x4 trucks. These patrols will be carried out a minimum of two times per week.

## **ITEM 4. Deployment of Personnel**

One BLM Law Enforcement Officer and two BLM recreation staff members will be deployed for the purposes of the proposed project.

Version # Page: 2 of 10

## LE Certification

FOR OFFICE USE ONLY:	Version #	APP # 700411	

### Law Enforcement - Page 1

- 1. Identify areas with high priority law enforcement needs because of public safety, cultural resources, and sensitive environmental habitats, including wilderness areas and areas of critical environmental concerns:
  - Areas with high priority for law enforcement needs include informal parking areas and developed staging areas. The most frequently used parking/staging for OHV use is the Copley Mountain Staging Area, located off of Iron Mountain Road. The other primary access is East Fork Road. There is a small parking area at the end of East Fork Road, which has steadily gained in popularity. Concerns within both of these areas are general public safety, enforcement of state and federal OHV laws, and conflict with adjacent land owners and non-motorized recreationists seeking water access at Keswick Reservoir and non-motorized trail access at the Sacramento River Rail Trail.
- 2. Describe how the proposed Project relates to OHV Recreation and will sustain OHV Recreation, motorized off-highway access to non-motorized recreation, or OHV Opportunities associated with the Project Area:
  - By enforcing State and Federal OHV regulations under the CVC code and the 43 CFR specific laws relating to OHV use, this project will ensure OHV user compliance, thus reducing potential for conflict with other users and improving the overall recreation experience for all. By performing routine patrols and enforcing laws in high priority areas, conflict will be reduced between OHV users and non-motorized recreation users who use these same access points. Funding from this project will also provide protection for adjacent private lands and sensitive resources (two potential threats to sustained OHV recreation in this area). This project will also support increased patrols of the more remote trail systems within the area to ensure consistent compliance with rules and regulations.
- 3. Describe the Applicant's formal or informal cooperation with other law enforcement agencies:
  - Due to the mixed land ownership pattern in and around the Chappie-Shasta OHV Area, several Federal and local agencies must work cooperatively during law enforcement efforts. BLM Redding Field Office Law Enforcement Rangers routinely communicate and cooperate with Bureau of Reclamation, Forest Service, Park Service and Shasta County Sheriff Office Law Enforcement Officers during OHV enforcement actions.

### Law Enforcement - Page 2

Does the Applicant recover a portion of the law enforcement costs directly associated with privately sponsored OHV events where sponsors have obtained a local permit? (Please select Yes or No)	C Yes	No     No
Explain		
No additional law enforcement coverage is deemed neccassary during permited events required by the permit applicant to hold the event.	, so no additi	onal funds are
	with privately sponsored OHV events where sponsors have obtained a local permit? (Please select Yes or No)  Explain  No additional law enforcement coverage is deemed neccassary during permited events	with privately sponsored OHV events where sponsors have obtained a local permit? (Please select Yes or No)  Explain  No additional law enforcement coverage is deemed neccassary during permited events, so no additional law enforcement coverage.

- 5. The Applicant agrees to implement a public education program that includes information Yes on safety programs available in the area and how to report OHV violations? (Please select Yes or No)
- 6. Describe the Applicant's OHV law enforcement training program including how the training program educates personnel to address OHV safety and natural and cultural resource protection:

Version # Page: 3 of 10

2/25/2010

The Redding BLM patrol staff has received training in emergency response and OHV enforcement. Staff training includes: first responder, ATV Rider Safety, sound testing techniques, and spark arrestor identification. BLM Rangers work closely with staff specialists in identifying potential threats to cultural and natural resources resulting from illegal OHV use. Rangers and specialsists also work together to decide upon appropriate action to mitigate and repair damage caused by illegal OHV use. Additionally, enforcement rangers attend an annual mandatory training in the enforcement of 43 CFR, including OHV laws. BLM Rangers are also detailed to work in heavy use

	training in the enforcement of 43 CFR, including OHV laws. BLM Rangers are also detailed to work in heavy use OHV areas in southern California such as the Glamis dunes during busy holiday weekends. These work details result in increased knowledge and practical application of laws related to OHV enforcement.					
ı	Law Enforcement - Page 3					
7.	Is the proposed project in accordance with local or federal plans and the OHMVR					
8.	LOCAL AGENCIES ONLY - Describe the Applicant's policies and/or agreements regarding enforcement on federal land:					
9.	COUNTIES ONLY - Describe how the OHV in-lieu of tax funds are being used and whether the use of these fees complements the Applicant's project:					
ı	_aw Enforcement - Page 4					
10.	APPLICANTS WHO MANAGE OHV RECREATION FACILITIES – Describe how your organization is meeting its operation and maintenance needs:					
	The Redding BLM Field Office manages approximately 100 miles of OHV trails and two trail heads, including one with restroom and trash collection facilities within the Chappie-Shasta OHV Area. Resources and funding for management and maintenance of these facilities comes from a combination of BLM operational budgets, California State Parks OHV funds, and volunteer efforts.					
11.	The Applicant agrees to enforce the registration of OHVs and the other provision of  Division 16.5 commencing with Section 38000 of the vehicle code and to enforce other applicable laws regarding the operation of OHVs? (Please select Yes or No)					

\_\_\_\_\_

Version # Page: 4 of 10

## Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010 Agency: BLM - Redding Field Office Application: 09/10 Chappie Law Enforcement (FINAL)

## **Project Cost Estimate**

	FOR OFFICE USE ONLY:	Version #		APP #	
APPLICANT NAME :	BLM - Redding Field Office				
PROJECT TITLE :	09/10 Chappie Law Enforcement (FINA	AL)		PROJECT NUMBER (Division use only):	G09-01-14-L01
PROJECT TYPE :	Acquisition	Development	Education	•	Ground Operations
	Law Enforcement	Planning	Restoration	on	
PROJECT DESCRIPTION:	The Chappie-Shasta OHV Area is appropried Bureau of Reclamtion (BOR) and private The BLM managed lands (which include routes and one developed staging facilial a region known as Big Gulch, named a extensive and diverse road and trail neskill levels. Big Gulch is also a popular remote and rugged portion of the OHV designated OHV staging areas within CBig Gulch is a highly desirable destinate Shasta, Lake Shasta, Castle Crags, Mit the main OHV staging areas. There is a along the main access road. In recent y Reasons for the increased use include closure (due to massive fires and resour five primary access into the Big Gulch corners. One of the most popular park and ride from this dispersed parking lot conflict has arisen between the users of this project will be used to maintain sign (Tread Lightly!, etc.) materials relating of the area to insure compliance with rushing the other BLM managed area within C small day use facility was developed aftinto the primary OHV staging facility in Area and Coram Road (route #3) access the Copley Mountain OHV Staging Are kiosks, loading and unloading ramps, v	te lands. This area has been used for bles the BOR land) constitute about 25,0 ity on BLM managed lands. Most of the fiter the creek flowing westerly through twork. This area provides numerous ar area for other recreational pursuits such area with a drive time of about one how chappie-Shasta.  This area mand the Trinity Alps. This area no formal staging area within Big Gulch years there has been an increase in Ohrapid population growth and development area is East Fork Road, which is a narring areas used to access Big Gulch is but, it is within close proximity to the last for this parking lot and the nearby residening at this parking area. Signs clearly to good neighbor policy and responsiblules and regulations.  Thappie-Shasta is the Copley Mountain fiter the closure of Shasta Dam, following Chappie-Shasta. Using California States into the OHV area from the south.	poth casual and 2000 acres withing BLM lands are the area. The part of varied OHV is as hunting, hur from Redding rail network and a poses a unique, and OHV use in Chapent in the city of grareas.  Town, winding, colocated at the elew residences outline OHV rule use of the are OHV Staging Are OHV Staging Are OHV Staging Are OHV funds the	I event related OHV recreation the OHV area. There are concentrated in the north primary form of recreation opportunities for motorcycliking, mountain biking and g. This area can also be reduced amazing vista points, higue challenge to OHV law ear parking in and near this pie-Shasta, including the off Redding and the surrour pounty road approximately and of the paved portion of on East Fork Road. With ain of dust, noise, and imples and regulations, and in piea. Funding will also support area, located in the souther 19/11. When the Dam was the Redding BLM developed This facility provides park	eation for approximately 40 years. e approximately 100 miles of OHV newstern portion of Chappie-Shasta, in this area is OHV use on the le, ATV and 4x4 enthusiasts of all dividilife viewing. This is the most eached by riding or driving from other application of the dividility of the dividing of the div

Version # Page: 5 of 10

## Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010 Agency: BLM - Redding Field Office Application: 09/10 Chappie Law Enforcement (FINAL)

of Redding. Restrictions for crossing Shasta Dam have eased in the years following 9/11, and it is now possible to access the primary staging area west of the Dam with nothing more than a valid driver license. Even with the Dam staging facilities as an alternative, the Copley Mountain Staging Area has become immensely popular due to its close proximity to Redding and immediate access to a wide variety of trails. Funding from the project will go toward maintaining and improving signing and continuing regular law enforcement patrols in the area.

	Line Item	Qty	Rate	UOM	Grant Request	Match	Total	
DIR	ECT EXPENSES	•		•		•		
Prog	ıram Expenses							
1	Staff							
	Law Enforcement Officers	500.000	45.000	HRS	18,000.00	4,500.00	22,500.00	
	Park Ranger	350.000	30.000	HRS	0.00	10,500.00	10,500.00	
	Other-OHV Coordinator	250.000	45.000	HRS	0.00	11,250.00	11,250.00	
	Total for Staff				18,000.00	26,250.00	44,250.00	
2	Contracts							
	Other-OHV Brochure Printing	1.000	8000.000	EA	8,000.00	0.00	8,000.00	
3	Materials / Supplies							
	Safety Equipment  Notes: Safety Equipment will include helmets, goggles, gloves, chest protectors, elbow and knee gaurds, motorcycle boots and pants and jerseys, for the two Redding BLM Law Enforcement Rangers who will be carrying out motorcycle mounted trail patrol duties.	1.000	2000.000	MISC	2,000.00	0.00	2,000.00	
4	Equipment Use Expenses					1		
	Vehicle Operations and Maintenance	60.000	60.000	DAY	0.00	3,600.00	3,600.00	
	Other-Motorcycle and ATV Fuel	20.000	5.000	DAY	0.00	100.00	100.00	
	Total for Equipment Use Expenses	0.00	3,700.00	3,700.00				
5	Equipment Purchases							

# Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010 Agency: BLM - Redding Field Office Application: 09/10 Chappie Law Enforcement (FINAL)

	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
6	Others						
7	Indirect Costs						
	Indirect Costs-Indirect Costs	1.000	2800.000	MISC	0.00	2,800.00	2,800.00
Total Program Expenses				28,000.00	32,750.00	60,750.00	
TOTAL DIRECT EXPENSES			28,000.00	32,750.00	60,750.00		
TOTAL EXPENDITURES			28,000.00	32,750.00	60,750.00		

# Project Cost Summary for Grants and Cooperative Agreements Program - 2009/2010 Agency: BLM - Redding Field Office Application: 09/10 Chappie Law Enforcement (FINAL)

	Line Item	Grant Request	Match	Total	Narrative				
DIRE	DIRECT EXPENSES								
Prog	Program Expenses								
1	Staff	18,000.00	26,250.00	44,250.00					
2	Contracts	8,000.00	0.00	8,000.00					
3	Materials / Supplies	2,000.00	0.00	2,000.00					
4	Equipment Use Expenses	0.00	3,700.00	3,700.00					
5	Equipment Purchases	0.00	0.00	0.00					
6	Others	0.00	0.00	0.00					
7	Indirect Costs	0.00	2,800.00	2,800.00					
Total Program Expenses		28,000.00	32,750.00	60,750.00					
TOTAL DIRECT EXPENSES		28,000.00	32,750.00	60,750.00					
TOTAL EXPENDITURES		28,000.00	32,750.00	60,750.00					

Application: 09/10 Chappie Law Enforcement (FINAL)

## **Environmental Review Data Sheet (ERDS)**

	FOR OFFICE USE ONLY:	Version #	APP # 700411				
ı	TEM 1 and ITEM 2						
	ITEM 1						
a.	ITEM 1 - Has a CEQA Notice of Determi (Please select Yes or No)	nation (NOD) been	filed for the Project?	C	Yes	•	No
	ITEM 2						
b.	Does the proposed Project include a req document preparation prior to implement a two-phased Project pursuant to Section	ting the remaining F	Project Deliverables (i.e., is it	C	Yes	•	No
ı	TEM 3 - Project under CEQA Guideline	s Section 15378					
C.	ITEM 3 - Are the proposed activities a "P (Please select Yes or No)	Project" under CEQ	A Guidelines Section 15378?	•	Yes	С	No
d.	The Application is requesting funds solel and ensure public safety. These activities environment and are thus not a "Project"	s would not cause	any physical impacts on the	C	Yes	C	No
e.	Other. Explain why proposed activities w	ould not cause any	physical impacts on the envir	onn	nent and	are	thus not

### ITEM 4 - Impact of this Project on Wetlands

a "Project" under CEQA. DO NOT complete ITEMS 4 – 10

There are no wetlands or navigable waters identified within the project area. Sensitive habitats have been identified in the Habitat Management Plan. Impacts would be minimal because law enforcement patrol vehicles would remain within the road and trail corridors.

## ITEM 5 - Cumulative Impacts of this Project

Resource specialists of the BLM Redding Field Office have considered the cumulative effects of vehicle patrol and the placement of signs within the project area. It has been determined that the impacts of these activities done at the levels specified in the project and taking place over several years would not be cumulatively significant. However, taking no action could cause cumulative impacts including increased illegal activity, and resource damage from lack of law enforcement and signing.

## **ITEM 6 - Soil Impacts**

The project has been analyzed with regard to significant effect on the environment due to substantial soil erosion or the loss of topsoil. After consultation with staff specialists, it has been determined that the proposed activities will not have a significant effect on the environment due to substantial soil erosion or loss of topsoil.

## ITEM 7 - Damage to Scenic Resources

The proposed actions are within the view shed of a one-mile portion of State Scenic Highway 151 located between Shasta Lake City and Shasta Dam. Refer to the attached map. The proposed project is not within the view shed of any other State Scenic Highways. The views of the project area from Highway 151 would be from over one mile away, making it difficult to see the actual on the ground activities. All existing roads and trails that will be patrolled under this project were in place before the designation of Highway 151 as a State Scenic Highway. Thus, this proposed project would not impact the view shed from State Scenic Highway 151.

Version # Page: 9 of 10

#### **ITEM 8 - Hazardous Materials**

Is the proposed Project Area located on a site included on any list compiled pursuant to Yes No Section 65962.5 of the California Government Code (hazardous materials)? (Please select Yes or No)

If YES, describe the location of the hazard relative to the Project site, the level of hazard and the measures to be taken to minimize or avoid the hazards.

### ITEM 9 - Potential for Adverse Impacts to Historical or Cultural Resources

Would the proposed Project have potential for any substantial adverse impacts to Yes No historical or cultural resources? (Please select Yes or No)

Discuss the potential for the proposed Project to have any substantial adverse impacts to historical or cultural resources.

The Project has been analyzed by the Redding Field Office historical and cultural resources specialist and it has been determined that it poses no potential for any substantial adverse impacts to historical or cultural resources.

### **ITEM 10 - Indirect Significant Impacts**

This project will result in a decrease of indirect impacts caused by user groups riding where they are not supposed to, such as the closed portions of the Sacramento River Rail Trail and East Fork Road.

### **CEQA/NEPA Attachment**

Attachments:

Law Enforcement CX Law Enforcement CX DR

Version # Page: 10 of 10